

09106858 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned
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From A Search of 09106858 on January 11, 2005

- 7 381/13 (5 OR, 2 XR)
 Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
 AND DEVICES
 381/1 BINAURAL AND STEREOPHONIC
 381/2 .Broadcast or multiplex stereo
 381/3 ..FM final modulation
 381/4 ...AM subcarrier
 381/13 Antinoise
- 6 455/296 (1 OR, 5 XR)
 Class 455 : TELECOMMUNICATIONS
 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
 CONVERTER
 455/296 .Noise or interference elimination
- 5 386/100 (2 OR; 3 XR)
 Class 386 : TELEVISION SIGNAL PROCESSING FOR DYNAMIC
 RECORDING OR REPRODUCING
 386/46 PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC
 RECORDING OR REPRODUCING
 386/95 .Having another signal
 386/96 ..Audio signal
 386/100 ...Fault condition compensation
- 4 455/312 (0 OR, 4 XR)
 Class 455 : TELECOMMUNICATIONS
 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
 CONVERTER
 455/296 .Noise or interference elimination
 455/312 ..In demodulator or low frequency (e.g., audio
 frequency)
- 4 455/65 (1 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 455/63.1 .Distortion, noise, or other interference
 prevention, reduction, or compensation
 455/65 ..Anti-multipath
- 3 348/737 (1 OR, 2 XR)
 Class 348 : TELEVISION
 348/725 RECEIVER CIRCUITRY

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348/737 .Intercarrier circuits

3 375/347 (1 OR, 2 XR)

Class 375 : PULSE OR DIGITAL COMMUNICATIONS
375/316 RECEIVERS
375/346 .Interference or noise reduction
375/347 ..Diversity (frequency or time)

3 381/4 (2 OR, 1 XR)

Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/1 BINAURAL AND STEREOPHONIC
381/2 .Broadcast or multiplex stereo
381/3 ..FM final modulation
381/4 ...AM subcarrier

3 455/223 (2 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
455/218 .Squelch
455/222 ..Noise controlled
455/223 ...Short duration (noise blankers)

3 455/311 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
455/296 .Noise or interference elimination
455/311 ..In radio frequency amplifier, intermediate
frequency amplifier or converter circuit

3 455/316 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
455/313 .Frequency modifying or conversion
455/314 ..Plural separate successive conversions
455/315 ...With plural separate local oscillators
455/316With frequency stabilization for at least
one local oscillator

2 329/318 (2 OR, 0 XR)

Class 329 : DEMODULATORS
329/315 FREQUENCY MODULATION DEMODULATOR
329/318 .Having specific distortion, noise or other
interference prevention, reduction or compe
nsation

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2 332/128 (2 OR, 0 XR)
Class 332 : MODULATORS
332/117 FREQUENCY MODULATOR
332/123 . Including stabilization or alternatively
distortion, noise or other interference
prevention,
 reduction, or compensation
332/126 .. Automatic frequency stabilization or control

332/127 ... Phase or frequency locked loop
332/128 Modulating signal applied to plural
elements of the loop

2 348/484 (0 OR, 2 XR)
Class 348 : TELEVISION
348/469 FORMAT
348/473 . Including additional information
348/484 .. Sound signal

2 348/616 (2 OR, 0 XR)
Class 348 : TELEVISION
348/571 IMAGE SIGNAL PROCESSING CIRCUITRY SPECIFIC TO
TELEVISION
348/607 . Noise or undesired signal reduction
348/616 .. Dropout compensator (e.g., replacement type)

2 348/738 (1 OR, 1 XR)
Class 348 : TELEVISION
348/725 RECEIVER CIRCUITRY
348/738 . Sound circuit

2 360/30 (0 OR, 2 XR)
Class 360 : DYNAMIC MAGNETIC INFORMATION STORAGE OR
RETRIEVAL
360/29 MODULATING OR DEMODULATING
360/30 . Frequency

2 369/44.32 (2 OR, 0 XR)
Class 369 : DYNAMIC INFORMATION STORAGE OR RETRIEVAL
369/43 WITH SERVO POSITIONING OF TRANSDUCER ASSEMBLY
OVER TRACK COMBINED WITH INFORMATION SIGN
AL PROCESSING
369/44.11 . Optical servo system
369/44.32 .. Means to compensate for defect or abnormal
condition

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2 369/47.3 (2 OR, 0 XR)
Class 369 : DYNAMIC INFORMATION STORAGE OR RETRIEVAL
369/47.1 CONTROL OF STORAGE OR RETRIEVAL OPERATION BY A
CONTROL SIGNAL TO BE RECORDED OR REPRODU
CED

369/47.15 .Control of information signal processing
channel
369/47.28 ..For phase, timing, or rate processing
369/47.3 ...While changing of system mode or dynamic
retrieval rate

2 375/285 (1 OR, 1 XR)
Class 375 : PULSE OR DIGITAL COMMUNICATIONS
375/259 SYSTEMS USING ALTERNATING OR PULSATING CURRENT

375/285 .Antinoise or distortion

2 375/376 (0 OR, 2 XR)
Class 375 : PULSE OR DIGITAL COMMUNICATIONS
375/354 SYNCHRONIZERS
375/371 .Phase displacement, slip or jitter correction

375/373 ..Phase locking
375/376 ...Phase locked loop

2 381/10 (0 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/1 BINAURAL AND STEREOPHONIC
381/2 .Broadcast or multiplex stereo
381/3 ..FM final modulation
381/4 ...AM subcarrier
381/10Channel separation control

2 381/106 (0 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/104 INCLUDING AMPLITUDE OR VOLUME CONTROL
381/106 .With amplitude compression/expansion

2 381/3 (0 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/1 BINAURAL AND STEREOPHONIC
381/2 .Broadcast or multiplex stereo
381/3 ..FM final modulation

2 381/7 (0 OR, 2 XR)

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- Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
- 381/1 BINAURAL AND STEREOPHONIC
381/2 .Broadcast or multiplex stereo
381/3 ..FM final modulation
381/4 ...AM subcarrier
381/7Switch-type detector or modulator
- 2 381/94.3 (0 OR, 2 XR)
- Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
- 381/94.1 NOISE OR DISTORTION SUPPRESSION
381/94.2 .Spectral adjustment
381/94.3 ..In multiple frequency bands
- 2 386/104 (0 OR, 2 XR)
- Class 386 : TELEVISION SIGNAL PROCESSING FOR DYNAMIC
RECORDING OR REPRODUCING
- 386/46 PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC
RECORDING OR REPRODUCING
- 386/95 .Having another signal
386/96 ..Audio signal
386/104 ...Digital audio signal
- 2 386/114 (0 OR, 2 XR)
- Class 386 : TELEVISION SIGNAL PROCESSING FOR DYNAMIC
RECORDING OR REPRODUCING
- 386/46 PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC
RECORDING OR REPRODUCING
- 386/113 .Recorder or reproducer fault condition
compensation
386/114 ..Noise reduction
- 2 455/212 (1 OR, 1 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
- 455/205 .Frequency or phase modulation
455/212 ..With squelch or other audio output silencing
- 2 455/276.1 (2 OR, 0 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
- 455/269 .With wave collector (e.g., antenna)
455/272 ..Plural separate collectors
455/276.1 ...With phase shifting, correcting, or

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e collectors

2 455/309 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
455/296 .Noise or interference elimination
455/308 ..With amplitude limiter
455/309 ...In demodulator or low frequency (audio
amplifier circuit)

2 455/317 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
455/313 .Frequency modifying or conversion
455/317 ..Unwanted oscillation or radiation prevention

2 455/67.13 (1 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
455/67.11 .Having measuring, testing, or monitoring of
system or part
455/67.13 ..Noise, distortion, or unwanted signal
detection (e.g., quality control, etc.)

2 704/229 (1 OR, 1 XR)

Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/201 .For storage or transmission
704/229 ..Adaptive bit allocation

2 704/230 (1 OR, 1 XR)

Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/201 .For storage or transmission
704/230 ..Quantization